

In the Claims:

Claims 39-44, 50, 56, 93, 102, 104, 110, and 111 have been rewritten as follows:

39. **(Once Amended)** An isolated protein, comprising an amino acid sequence at least 90% identical to the mature amino acid sequence encoded by the cDNA in ~~ATCC~~American Type Culture Collection Deposit No. 97825.

40. **(Once Amended)** The protein of claim 39, comprising an amino acid sequence at least 95% identical to the mature amino acid sequence encoded by the cDNA in ~~ATCC~~American Type Culture Collection Deposit No. 97825.

41. **(Once Amended)** The protein of claim 40, comprising the mature amino acid sequence encoded by the cDNA in ~~ATCC~~American Type Culture Collection Deposit No. 97825.

42. **(Once Amended)** The protein of claim 39, comprising an amino acid sequence at least 90% identical to the complete amino acid sequence encoded by the cDNA in ~~ATCC~~American Type Culture Collection Deposit No. 97825.

43. **(Once Amended)** The protein of claim 42, comprising an amino acid sequence at least 95% identical to the complete amino acid sequence encoded by the cDNA in ~~ATCC~~American Type Culture Collection Deposit No. 97825.

44. **(Once Amended)** The protein of claim 43, comprising the complete amino acid sequence encoded by the cDNA in ~~ATCC~~American Type Culture Collection Deposit No. 97825.

50. **(Once Amended)** An isolated protein comprising, except for one to five conservative amino acid substitutions, an amino acid sequence identical to the mature

acids of the complete amino acid sequence encoded by the cDNA in ATCC American Type Culture Collection Deposit No. 97825.

111. **(Once Amended)** The protein of claim 110, comprising 50 contiguous amino acids of the complete amino acid sequence encoded by the cDNA in ATCC American Type Culture Collection Deposit No. 97825.